



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				Atty Docket No. IL-9928		Serial No.	
INFORMATION DISCLOSURE STATEMENT STATEMENT BY APPLICANT (use several sheets if necessary)				Applicant Anthony J. Ruggiero		Group	
				Filing Date		Examiner	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
KO	1	4,675,300	6/23/87	Zare, et al.	436	172	
KO	2	5,228,969	7/20/93	Hernandez	204	299	
KO	3	6,005,663	12/21/99	Waterhouse, et al.	356	344	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation YES NO
OTHER DISCLOSURES (including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)							
KO	A	✓	M. Yu, et al., "Attomole Amino Acid Determination by Capillary Zone Electrophoresis with Thermo-optical Absorbance Detection," January 1, 1989, Analytical Chemistry, Vol. 61, No. 1, pp.37-40				
KO	B	✓	M.S. Talary, et al., "Electromanipulation and Separation of Cells Using Travelling Electric Fields," March 29, 1996, Institute of Molecular and Biomolecular Electronics, Univ. of Wales, pp. 2198-2203				
KO	C	✓	B. Krattiger, et al., "Hologram-Based Thermo-optical Absorbance Detection in Capillary Electrophoresis: Separation of Nucleosides and Nucleotides," Anal. Chem. 1995, Vol. 67, No. 1, pp. 124-130				
KO	D	✓	Z. Rosenzweig, et al., "Laser-Based Double-Beam Thermal Lens Detector for Microcolumn Liquid Chromatography," 1993, Applied Spectroscopy, Vol. 47, pp. 1175-1179				
KO	E	✓	B. Seidel, et al., "Miniaturized Photothermal Sensors as Analytical Tools for Detection of Very Small Volumes in Chemical Process Control," 1997, Society of Photo-Optical Instrumentation Engineers, pp. 469-472				
KO	F	✓	D. Friedrich, "Optical-Phase-Shift Methods for Absorption Spectroscopy," 1983, Ultrasensitive Laser Spectroscopy, pp. 311-342				
KO	G	✓	C. Davis, et al., "Phase Fluctuation Optical Heterodyne Spectroscopy of Gases," 7/15/81, Applied Optics, Vol. 20, No. 14, pp. 2539-2554 w/ Errata sheet, 12/15/81				
KO	H	✓	J. Stone, "Thermo-optical Technique for the Measurement of Absorption Loss Spectrum in Liquids," 8/73, Applied Optics, Vol. 12, No. 8, pp. 1828-1830				
KO	I	✓	W. Faubel, et al., "Trace Analysis of Water Pollutants by Photothermal Phase Shift Spectroscopy with an Integrated Optical Microinterferometer," 12/96, Society of Photo-Optical Instrumentation Engineers, pp. 3555-3560				
KO	J	✓	C. Davis, "Trace Detection in Gases Using Phase Fluctuation Optical Heterodyne Spectroscopy," 4/1/80, Appl. Phys. Lett. 36(7), pp. 515-518				
Examiner				9/29/03			
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							